This page gives you Search Results detail for the Application 10660968 and Search Result us-10-660-968a-38.rag.

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OM protein - protein search, using sw model

Run on: July 31, 2006, 19:47:11; Search time 194 Seconds

(without alignments)

407.724 Million cell updates/sec

Title: US-10-660-968A-38

Perfect score: 980

Sequence: 1 MDCQENEYWDQWGRCVTCQR.....QRRNLSSPCHPARRPVLSPK 173

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 2589679 seqs, 457216429 residues

Total number of hits satisfying chosen parameters: 2589679

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : A Geneseq 8:\*

> 1: geneseqp1980s:\* 2: geneseqp1990s:\*

> 3: geneseqp2000s:\*

4: geneseqp2001s:\*

5: geneseqp2002s:\*

6: geneseqp2003as:\*

7: geneseqp2003bs:\*

8: geneseqp2004s:\*

9: geneseqp2005s:\*

10: geneseqp2006s:\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

Result		% Query				
No.	Score	core Match Lengt			ID	Description
1	980	100.0	173	4	AAU03118	Aau03118 Composite
2	980	100.0	173	6	ABP97852	Abp97852 Amino aci
3	969	98.9	175	6	ABP97851	Abp97851 Amino aci
4	969	98.9	197	3	AAB01421	Aab01421 Human TAN
5	815	83.2	267	4	AAU03114	Aau03114 Human ute
6	813	83.0	198	6	ABP97850	Abp97850 Amino aci

7	813	83.0	206	3	AAB01420	Aab01420 Human TAN
8	813	83.0	231	3	AAY77468	Aay77468 Human Ran
9	813	83.0	231	6	ABP97849	Abp97849 Amino aci
10	813	83.0	231	6	AAO26531	Aao26531 231 resid
11	813	83.0	269	4	AAU03106	Aau03106 Human ute
12	813	83.0	269	6	ABP97848	Abp97848 Amino aci
13	813	83.0	269	6	ABU62739	Abu62739 Human tum
14	813	83.0	297	4	AAU03113	Aau03113 Human ute
15	813	83.0	299	4	AAU03116	Aau03116 Composite
16	812	82.9	267	6	ABP97853	Abp97853 Amino aci
17	810	82.7	297	4	AAB29534	Aab29534 Human TNF
18	810	82.7	297	6	ABP97846	Abp97846 Amino aci
19	810	82.7	297	6	ABU62740	Abu62740 Human tum
20	810	82.7	297	7	AAE39991	Aae39991 Human DNA
21	810	82.7	297	9	ADZ67769	Adz67769 Human tum
22	810	82.7	299	3	AAB33477	Aab33477 Human PRO
23	810	82.7	299	3	AAB30547	Aab30547 Amino aci
24	810	82.7	299	4	AAB29533	Aab29533 Human TNF
25	810	82.7	299	6	ABP97847	Abp97847 Amino aci
26	810	82.7	299	7	AAE39990	Aae39990 Human DNA
27	810	82.7	299	8	ADH54640	Adh54640 Human DNA
28	759	77.4	231	4	AAB35335	Aab35335 Human TR1
29	759	77.4	231	5	AAE26263	Aae26263 Human TR1
30	759	77.4	231	6	ABO53260	Abo53260 Human tum
31	759	77.4	231	7	ABR61979	Abr61979 Human DEX
32	759	77.4	231	9	AED66552	Aed66552 Human 25
33	447.5	45.7	423	2	AAW93581	Aaw93581 Human hAP
34	447.5	45.7	423	3	AAB23547	Aab23547 Human Tro
35	447.5	45.7	423	6	ABR42031	Abr42031 Human omo
36	447.5	45.7	423	6	ABU62750	Abu62750 Human tum
37	447.5	45.7	423	10	AEF39142	Aef39142 Human TAJ
38	447.5	45.7	423	10	AEF82598	Aef82598 Human TAJ
39	444.5	45.4	210	2	AAY22223	Aay22223 Human TNF
40	444.5	45.4	210	3	AAB28555	Aab28555 Human TNF
41	443.5	45.3	328	2	AAY06400	Aay06400 Human NTR
42	443.5	45.3	328	6	ABR42033	Abr42033 Human omo
43	443.5	45.3	417	2	AAW70386	Aaw70386 Amino aci
44	443.5	45.3	417	2	AAW98146	Aaw98146 Human TRA
45	443.5	45.3	417	3	AAB33474	Aab33474 Human PRO

This page gives you Search Results detail for the Application 10660968 and Search Result us-10-660-968a-38.rai.

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GenCore version 5.1.9
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OM protein - protein search, using sw model

Run on: July 31, 2006, 19:56:11; Search time 51 Seconds

(without alignments)

296.918 Million cell updates/sec

Title: US-10-660-968A-38

Perfect score: 980

Sequence: 1 MDCQENEYWDQWGRCVTCQR.....QRRNLSSPCHPARRPVLSPK 173

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 650591 seqs, 87530628 residues

Total number of hits satisfying chosen parameters: 650591

Minimum DB seq length: 0

Maximum DB seg length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : Issued Patents AA:\*

- 1: /EMC\_Celerra\_SIDS3/ptodata/2/iaa/5\_COMB.pep:\*
  2: /EMC\_Celerra\_SIDS3/ptodata/2/iaa/6\_COMB.pep:\*
- 3: /EMC\_Celerra\_SIDS3/ptodata/2/iaa/7 COMB.pep:\*
- 4: /EMC\_Celerra\_SIDS3/ptodata/2/iaa/H\_COMB.pep:\*
- 5: /EMC\_Celerra\_SIDS3/ptodata/2/iaa/PCTUS\_COMB.pep:\*
- 6: /EMC\_Celerra\_SIDS3/ptodata/2/iaa/RE\_COMB.pep:\*
- 7: /EMC\_Celerra\_SIDS3/ptodata/2/iaa/backfiles1.pep:\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

		₹				
Result		Query				
No.	Score	Match	Length	DB	ID	Description
1	810	82.7	297	2	US-09-548-130-6	Sequence 6, Appli
2	810	82.7	297	2	US-09-949-016-7016	Sequence 7016, Ap
3	810	82.7	297	2	US-09-949-016-11181	Sequence 11181, A
4	810	82.7	299	2	US-09-548-130-3	Sequence 3, Appli
5	810	82.7	299	2	US-10-119-466-12	Sequence 12, Appl
6	759	77.4	231	2	US-10-046-433-61	Sequence 61, Appl
7	447.5	45.7	423	2	US-09-490-187-2	Sequence 2, Appli
8	444.5	45.4	210	2	US-09-286-529-3	Sequence 3, Appli
9	427	43.6	159	2	US-10-046-433-7	Sequence 7, Appli

10	427	43.6	226	2	US-10-046-433-5	Sequence	5, Appli
11	395.5	40.4	151	2	US-09-286-529-4		4, Appli
12	167	17.0	448	2	US-09-342-681C-17	Sequence	17, Appl
13	167	17.0	448	2	US-09-342-681C-19	Sequence	19, Appl
14	150.5	15.4	186	1	US-08-089-458B-6	Sequence	6, Appli
15	142.5	14.5	415	2	US-09-006-353A-6	Sequence	6, Appli
16	142.5	14.5	415	2	US-09-573-986-6	Sequence	6, Appli
17	142	14.5	419	2	US-08-509-024-7	Sequence	7, Appli
18	142	14.5	419	2	US-09-333-279-7	Sequence	7, Appli
19	142	14.5	419	2	US-09-631-780-7	Sequence	7, Appli
20	141	14.4	239	2	US-09-934-289A-44	Sequence	44, Appl
21	141	14.4	258	2	US-09-579-845-8	Sequence	8, Appli
22	141	14.4	277	2	US-09-934-289A-42	Sequence	42, Appl
23	139.5	14.2	283	2	US-08-509-024-2	Sequence	2, Appli
24	139.5	14.2	283	2	US-09-333-279-2	Sequence	2, Appli
25	139.5	14.2	283	2	US-09-072-993C-2	Sequence	2, Appli
26	139.5	14.2	283	2	US-09-631-780-2	Sequence	2, Appli
27	139.5	14.2	283	2	US-09-934-289A-13		13, Appl
28	139.5	14.2	284	2	US-09-949-016-7971	Sequence	7971, Ap
29	138.5	14.1	283	5	PCT-US96-12374-2	Sequence	2, Appli
30	137.5	14.0	350	2	US-10-046-433-41	Sequence	41, Appl
31	136	13.9	260	2	US-09-006-353A-8	Sequence	8, Appli
32	136	13.9	260	2	US-09-573-986-8	Sequence	8, Appli
33	136	13.9	260	2	US-09-949-016-6047	Sequence	6047, Ap
34	136	13.9	293	2	US-09-949-016-7945	Sequence	7945, Ap
35	133	13.6	355	1	US-08-292-549-6	Sequence	6, Appli
36	133	13.6	355	2	US-09-006-353A-14		14, Appl
37	133	13.6	355	2	US-09-573-986-14	Sequence	14, Appl
38	132	13.5	163	2	US-08-828-683A-13		13, Appl
39	132	13.5	163	2	US-09-523-323-54		54, Appl
40	132	13.5	227	2	US-08-974-022-48		48, Appl
41	132	13.5	227	2	US-08-795-445A-48		48, Appl
42	132	13.5	227	2	US-08-795-447A-48		48, Appl
43	132	13.5	227	2	US-08-974-186-48		48, Appl
44	132	13.5	227	2	US-08-795-446B-48		48, Appl
45	132	13.5	227	2	US-08-706-945D-134		134, App

This page gives you Search Results detail for the Application 10660968 and Search Result us-10-660-968a-38.rapbm.

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OM protein - protein search, using sw model

Run on: July 31, 2006, 20:08:06; Search time 177 Seconds

(without alignments)

452.747 Million cell updates/sec

Title: US-10-660-968A-38

Perfect score: 980

Sequence: 1 MDCQENEYWDQWGRCVTCQR.....QRRNLSSPCHPARRPVLSPK 173

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 2097797 seqs, 463214858 residues

Total number of hits satisfying chosen parameters: 2097797

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : Published Applications AA Main:\*

- 1: /EMC\_Celerra\_SIDS3/ptodata/2/pubpaa/US07 PUBCOMB.pep:\*
- 2: /EMC\_Celerra\_SIDS3/ptodata/2/pubpaa/US08 PUBCOMB.pep:\*
- 3: /EMC\_Celerra\_SIDS3/ptodata/2/pubpaa/US09\_PUBCOMB.pep:\*
- 4: /EMC\_Celerra\_SIDS3/ptodata/2/pubpaa/US10A\_PUBCOMB.pep:\*
- 5: /EMC\_Celerra\_SIDS3/ptodata/2/pubpaa/US10B\_PUBCOMB.pep:\*
- /EMC\_Celerra\_SIDS3/ptodata/2/pubpaa/US11\_PUBCOMB.pep:\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

		₩				
Result		Query				
No.	Score	Match	Length	DB	ID	Description
1	980	100.0	173	4	US-10-660-968-38	Sequence 38, Appl
2	969	98.9	197	3	US-09-796-753-10	Sequence 10, Appl
3	815	83.2	267	4	US-10-660-968-29	Sequence 29, Appl
4	813	83.0	206	3	US-09-796-753-8	Sequence 8, Appli
5	813	83.0	231	3	US-09-840-795-19	Sequence 19, Appl
6	813	83.0	268	4	US-10-231-426-1	Sequence 1, Appli
7	813	83.0	268	4	US-10-231-416-1	Sequence 1, Appli
8	813	83.0	269	4	US-10-660-968-2	Sequence 2, Appli
9	813	83.0	297	4	US-10-660-968-27	Sequence 27, Appl
10	813	83.0	299	4	US-10-660-968-35	Sequence 35, Appl

11	810	82.7	297	4	US-10-243-157-6	Sequence 6, Appli
12	810	82.7	297	5	US-10-967-527A-17	Sequence 17, Appl
13	810	82.7	299	4	US-10-119-466-12	Sequence 12, Appl
14	810	82.7	299	4	US-10-243-157-3	Sequence 3, Appli
15	810	82.7	299	4	US-10-413-053-12	Sequence 12, Appl
16	759	77.4	231	4	US-10-046-433-61	Sequence 61, Appl
17	759	77.4	231	6	US-11-132-285-61	Sequence 61, Appl
18	447.5	45.7	423	6	US-11-195-851-2	Sequence 2, Appli
19	444.5	45.4	210	3	US-09-877-156-3	Sequence 3, Appli
20	443.5	45.3	417	3	US-09-780-532-2	Sequence 2, Appli
21	443.5	45.3	417	4	US-10-052-586-474	Sequence 474, App
22	443.5	45.3	417	4	US-10-174-590-474	Sequence 474, App
23	443.5	45.3	417	4	US-10-176-758-474	Sequence 474, App
24	443.5	45.3	417	4	US-10-175-737-474	Sequence 474, App
25	443.5	45.3	417	4	US-10-174-581-474	Sequence 474, App
26	443.5	45.3	417	4	US-10-176-483-474	Sequence 474, App
27	443.5	45.3	417	4	US-10-176-749-474	Sequence 474, App
28	443.5	45.3	417	4	US-10-176-914-474	Sequence 474, App
29	443.5	45.3	417	4	US-10-176-915-474	Sequence 474, App
30	443.5	45.3	417	4	US-10-173-706-474	Sequence 474, App
31	443.5	45.3	417	4	US-10-175-738-474	Sequence 474, App
32	443.5	45.3	417	4	US-10-175-752-474	Sequence 474, App
33	443.5	45.3	417	4	US-10-176-482-474	Sequence 474, App
34	443.5	45.3	417	4	US-10-176-757-474	Sequence 474, App
35	443.5	45.3	417	4	US-10-176-913-474	Sequence 474, App
36	443.5	45.3	417	4	US-10-180-552-474	Sequence 474, App
37	443.5	45.3	417	4	US-10-180-557-474	Sequence 474, App
38	443.5	45.3	417	4	US-10-173-700-474	Sequence 474, App
39	443.5	45.3	417	4	US-10-174-572-474	Sequence 474, App
40	443.5	45.3	417	4	US-10-174 <b>-</b> 579-474	Sequence 474, App
41	443.5	45.3	417	4	US-10-174-582-474	Sequence 474, App
42	443.5	45.3	417	4	US-10-174-588-474	Sequence 474, App
43	443.5	45.3	417	4	US-10-175-739-474	Sequence 474, App
44	443.5	45.3	417	4	US-10-175-740-474	Sequence 474, App
45	443.5	45.3	417	4	US-10-175-743-474	Sequence 474, App

This page gives you Search Results detail for the Application 10660968 and Search Result us-10-660-968a-38.rapbn.

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OM protein - protein search, using sw model

Run on: July 31, 2006, 20:08:41; Search time 31 Seconds

(without alignments)

368.569 Million cell updates/sec

Title:

US-10-660-968A-38

Perfect score: 980

Sequence:

1 MDCQENEYWDQWGRCVTCQR.....QRRNLSSPCHPARRPVLSPK 173

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched:

232337 seqs, 66044171 residues

Total number of hits satisfying chosen parameters: 232337

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database :

## Published Applications AA New:\*

- 1: /EMC\_Celerra\_SIDS3/ptodata/1/pubpaa/US09 NEW PUB.pep:\*
- 2: /EMC\_Celerra\_SIDS3/ptodata/1/pubpaa/US06 NEW PUB.pep:\*
- 3: /EMC\_Celerra\_SIDS3/ptodata/1/pubpaa/US07\_NEW\_PUB.pep:\*
- 4: /EMC\_Celerra\_SIDS3/ptodata/1/pubpaa/US08\_NEW\_PUB.pep:\*
- 5: /EMC\_Celerra\_SIDS3/ptodata/1/pubpaa/PCT\_NEW\_PUB.pep:\*
- 6: /EMC Celerra SIDS3/ptodata/1/pubpaa/US10\_NEW\_PUB.pep:\*
- /EMC\_Celerra\_SIDS3/ptodata/1/pubpaa/US11\_NEW\_PUB.pep:\*
- /EMC\_Celerra\_SIDS3/ptodata/1/pubpaa/US60\_NEW\_PUB.pep:\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

Result No.	Score	% Query Match	Length	DB	3 ID Description				
1	443.5	45.3	417	6	US-10-196-749-474	Sequence 474, App			
2	140.5	14.3	408	7	US-11-175-714-140	Sequence 140, App			
3	140.5	14.3	430	6	US-10-539-228-522	Sequence 522, App			
4	140.5	14.3	430	7	US-11-175-714-138	Sequence 138, App			
5	139.5	14.2	283	6	US-10-539-228-546	Sequence 546, App			
6	139.5	14.2	283	6	US-10-539-228-548	Sequence 548, App			
7	139.5	14.2	283	6	US-10-539-228-550	Sequence 550, App			
8	136	13.9	260	6	US-10-511-937-2519	Sequence 2519, Ap			

9	132	13.5	355	6	US-10-504-973-33	Sequence	33, Appl
10	132	13.5	461	6	US-10-511-937-2945	Sequence	2945, Ap
11	132	13.5	461	7	US-11-183-218-32	Sequence	32, Appl
12	122	12.4	258	6	US-10-643-589-4	Sequence	4, Appli
13	121	12.3	255	6	US-10-623-808-8	Sequence	8, Appli
14	121	12.3	255	6	US-10-539-257-2	Sequence	2, Appli
15	121	12.3	255	7	US-11-128-422-8	Sequence	8, Appli
16	120.5	12.3	197	6	US-10-533-153-1	Sequence	1, Appli
17	117.5	12.0	256	6	US-10-623-808-6	Sequence	6, Appli
18	117.5	12.0	256	7	US-11-128-422-6	Sequence	6, Appli
19	112	11.4	247	6	US-10-504-973-6	Sequence	6, Appli
20	108	11.0	269	7	US-11-170-797-19	Sequence	19, Appl
21	106.5	10.9	194	6	US-10-539-228-543	Sequence	543, App
22	106.5	10.9	278	7	US-11-170-797-16	Sequence	16, Appl
23	106.5	10.9	1533	7	US-11-174-307B-78	Sequence	78, Appl
24	105.5	10.8	237	6	US-10-504-973-22	Sequence	22, Appl
25	102.5	10.5	417	6	US-10-505-928-793	Sequence	793, App
26	102	10.4	243	7	US-11-320-192-9	Sequence	9, Appli
27	101.5	10.4	349	7	US-11-175-714-67	Sequence	67, Appl
28	101.5	10.4	401	7	US-11-175-714-54	Sequence	54, Appl
29	101.5	10.4	1006	6	US-10-511-937-2425	Sequence	2425, Ap
30	101.5	10.4	1006	7	US-11-259-133-32	Sequence	32, Appl
31	101	10.3	243	7	US-11-320-192-12	Sequence	12, Appl
32	100.5	10.3	250	7	US-11-320-192-11	Sequence	11, Appl
33	100.5	10.3	1017	7	US-11-174-307B-956	Sequence	956, App
34	100	10.2	293	7	US-11-318-156-2	Sequence	2, Appli
35	98.5	10.1	251	7	US-11-320-192-8	Sequence	8, Appli
36	98.5	10.1	1744	7	US-11-174-307B-2750	Sequence	2750, Ap
37	98	10.0	2228	7	US-11-174-307B-920	Sequence	920, App
38	98	10.0	2804	6	US-10-541-708-48	Sequence	48, Appl
39	97.5	9.9	197	7	US-11-211-917-139	Sequence	139, App
40	97.5	9.9	277	6	US-10-511-937-2455	Sequence	2455, Ap
41	97.5	9.9	277	6	US-10-511-937-2518	Sequence	2518, Ap
42	97.5	9.9	277	7	US-11-170-797-5	Sequence	5, Appli
43	97	9.9	655	6	US-10-505-928-843	Sequence	843, App
44	97	9.9	655	6	US-10-196-749-418	Sequence	418, App
45	96.5	9.8	909	6	US-10-449-902-44686	Sequence	44686, A

This page gives you Search Results detail for the Application 10660968 and Search Result us-10-660-968a-38.rpr.

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OM protein - protein search, using sw model

Run on: July 31, 2006, 19:51:11; Search time 39 Seconds

(without alignments)

426.808 Million cell updates/sec

Title: US-10-660-968A-38

Perfect score: 980

Sequence: 1 MDCQENEYWDQWGRCVTCQR.....QRRNLSSPCHPARRPVLSPK 173

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 283416 seqs, 96216763 residues

Total number of hits satisfying chosen parameters: 283416

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : PIR 80:\*

1: pir1:\*

2: pir2:\*

3: pir3:\*

4: pir4:\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

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13	121	12.3	255	2	I38426
14	117.5	12.0	256	2	B32393
15	117.5	12.0	324	2	JC2395
16	114.5	11.7	271	2	S12783
17	114.5	11.7	326	1	GQVZML
18	113	11.5	272	2	<b>I48700</b>
19	113	11.5	455	1	GQHUT1
20	110.5	11.3	1639	1	MMFFB2
21	108	11.0	1548	2	S34583
22	107.5	11.0	570	2	T37314
23	107.5	11.0	942	2	D87803
24	106.5	10.9	400	1	ZBBEI4
25	104	10.6	1299	2	T43251
26	103.5	10.6	595	2	A42086
27	103.5	10.6	1680	2	A43434
28	103.5	10.6	3635	2	T10053
29	102.5	10.5	651	2	JC7705
30	101.5	10.4	348	2	T28623
31	101.5	10.4	349	2	D36858
32	101.5	10.4	349	2	D72175
33	101.5	10.4	1006	2	JC5526
34	101	10.3	3084	1	MMMSA
35	100	10.2	416	1	JN0006
36	98.5	10.1	425	1	A26431
37	98	10.0	2813	1	VWHU
38	98	10.0	3075	2	S14458
39	97.5	9.9	277	2	A60771
40	97.5	9.9	277	2	137552
41	97.5	9.9	677	2	C42125
42	97.5	9.9	788	2	T25061
43	97.5	9.9	1713	2	A55347
44	97.5	9.9	1827	2	T34288
45	97	9.9	2823	2	F87908

lymphocyte activat T-cell antigen 4-1 Fas antigen precur OX40 antigen precu T2 protein - myxom gene ox40 protein tumor necrosis fac laminin gamma-1 ch serine proteinase probable kexin (EC protein bli-4D [im 44.1K zinc-binding furin (EC 3.4.21.7 CD30 antigen precu furin (EC 3.4.21.7 laminin alpha 5 ch death receptor-6 hypothetical prote gene G4R protein -G2R protein - vari kinase-defective E laminin alpha-1 ch nerve growth facto nerve growth facto von Willebrand fac laminin alpha-1 ch B-cell activation OX40 homolog - hum trophozoite cystei hypothetical prote adhesive ligand ep hypothetical prote protein T22A3.8 [i

This page gives you Search Results detail for the Application 10660968 and Search Result us-10-660-968a-38.rup.

start

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OM protein - protein search, using sw model

Run on: July 31, 2006, 19:47:41; Search time 300 Seconds

(without alignments)

533.426 Million cell updates/sec

Title: US-10-660-968A-38

Perfect score: 980

1 MDCQENEYWDQWGRCVTCQR.....QRRNLSSPCHPARRPVLSPK 173 Sequence:

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched:

2849598 seqs, 925015592 residues

Total number of hits satisfying chosen parameters: 2849598

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : UniProt\_7.2:\*

1: uniprot\_sprot:\*

2: uniprot\_trembl:\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

		*					
Result		Query					
No.	Score	Match	Length	DB	ID	Descri	ption
1	810	82.7	297	1	TNR27 HUMAN	09hav5	homo sapien
2	806	82.2	297	2	Q5VYYO HUMAN	· <del>·</del>	homo sapien
3	806	82.2	318	2	Q5VYX9_HUMAN	Q5vyx9	homo sapien
4	728	74.3	297	1	TNR27_MOUSE	<del>-</del>	mus musculu
5	728	74.3	297	2	Q3KP88_MOUSE	Q3kp88	mus musculu
6	721	73.6	185	2	Q8BJS6_MOUSE	Q8bjs6	mus musculu
7	443.5	45.3	203	2	Q5VZF9_HUMAN	Q5vzf9	homo sapien
8	443.5	45.3	417	2	Q5VZF7_HUMAN	Q5vzf7	homo sapien
9	443.5	45.3	423	1	TNR19_HUMAN	Q9ns68	homo sapien
10	443.5	45.3	423	2	Q5VZF8_HUMAN	Q5vzf8	homo sapien
11	438.5	44.7	416	2	Q8BUM7_MOUSE	Q8bum7	mus musculu
12	437.5	44.6	416	1	TNR19_MOUSE	Q9j113	mus musculu
13	437.5	44.6	416	2	Q80T13_MOUSE	Q80t13	mus musculu
14	324	33.1	168	2	Q5RBW5_PONPY	Q5rbw5	pongo pygma

	200	20.0	100	_	OCTIONS INDIANA	05	
15	322	32.9	120	2	Q5VZF6_HUMAN	Q5vzf6 homo sapien	
16	168	17.1	448	2	Q5EFZ7_CHICK	Q5efz7 gallus gall	
17	168	17.1	480	2	Q68DL5_HUMAN	Q68dl5 homo sapien	
18	167	17.0	448	1	EDAR_HUMAN	Q9une0 homo sapien	
19	167	17.0	448	2	Q52LL5_HUMAN	Q52115 homo sapien	
20	158	16.1	448	1	EDAR_MOUSE	Q9r187 mus musculu	
21	158	16.1	448	2	Q6NV51_MOUSE	Q6nv51 mus musculu	
22	157.5	16.1	186	2	Q49PC5_9POXV	Q49pc5 vaccinia vi	
23	157.5	16.1	186	2	Q49Q57_9POXV	Q49q57 vaccinia vi	
24	157.5	16.1	186	2	Q911R5_9POXV	Q911r5 vaccinia vi	
25	156.5	16.0	186	2	072735 COWPX	072735 cowpox viru	
26	156.5	16.0	453	2	Q7TOR8_XENLA	Q7t0r8 xenopus lae	
27	156	15.9	451	2	Q6DF68_XENTR	Q6df68 xenopus tro	
28	153.5	15.7	186	2	Q9WJB4_9POXV	Q9wjb4 vaccinia vi	
29	151.5	15.5	436	2	Q497Z8_MOUSE	Q497z8 mus musculu	
30	150.5	15.4	186	2	Q9YP87_COWPX	Q9yp87 cowpox viru	
31	148	15.1	514	1	EDAR_ORYLA	Q90vy2 oryzias lat	
32	144	14.7	251	2	Q501W2_RAT	Q501w2 rattus norv	
33	144	14.7	302	2	Q9PUS0_SALFO	Q9pus0 salvelinus	
34	143.5	14.6	430	1	TR19L_MACFA	Q9n092 macaca fasc	
35	143.5	14.6	436	1	TR19L MOUSE	Q8bx43 mus musculu	
36	143	14.6	332	1	TNR6_PIG	077736 sus scrofa	
37	142.5	14.5	415	1	TNR3 MOUSE	P50284 mus musculu	
38	142.5	14.5	415	2	Q3UK82_MOUSE	Q3uk82 mus musculu	
39	142	14.5	328	2	Q4RX52 TETNG	Q4rx52 tetraodon n	
40	141.5	14.4	276	2	Q9DDD2_CHICK	Q9ddd2 gallus gall	
41	140.5	14.3	389	2	Q6NUU6_BRARE	Q6nuu6 brachydanio	
42	140.5	14.3	430	1	TR19L_HUMAN	Q969z4 homo sapien	
43	139.5	14.2	283	1	TNR14 HUMAN	Q92956 homo sapien	
44		140		2			
	139.5	14.2	283	2	Q61B95_HUMAN	Q6ib95 homo sapien	